Anomey for Applicants Sara D. Vinenyv, Reg. No. 48,524 TET 608-251-508-0 FAR 508-251-0166

Thereby certify that this correspondence is being deposited with the United States Postal 85 View on the date set forth below as Pirst Class. Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, (*O Boy, 1450-valpxandria, VA. 22213-1450.

Date of Signature and Deposit: June 15, 2007

Sura D. Vinarov, Reg. No. 42,524

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert G. Lowery Date: June 15, 2007

John Majer

Serial No.: 10/769,578 Group Art Unit: 1637

Filed: 01/30/2004 Examiner: Mark Staples

Title: ASSAY METHOD FOR GROUP File No.: 112520.00004

TRANSFER REACTIONS

Confirmation No.: 8954

RESPONSE

Mail Stop Amendment Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to a Final Office Action mailed March 19, 2007, in the file of the aboveidentified application, please amend the application as follows:

Claim amendments are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.